| POSITION                  | INITIALS | ID SO.       | DATE     |  |  |  |  |
|---------------------------|----------|--------------|----------|--|--|--|--|
| FEE DETERMINATION         | طلا      | <del> </del> | 08-29-01 |  |  |  |  |
| O.I.P.E. CLASSIFIER       |          | 4.8          | 9/5/01   |  |  |  |  |
| FORMALITY REVIEW          | A.T      | 1091         | 198/01   |  |  |  |  |
| RESPONSE FORMALITY REVIEW |          |              | <u> </u> |  |  |  |  |

## INDEX OF CLAIMS

| ~ | Rejected                   | • | ·N  | Non-elected  |
|---|----------------------------|---|-----|--------------|
| = | Allowed                    |   | - 1 | Interference |
| _ | (Through numeral) Canceled |   | ٠A  | Appeal       |
| ÷ | Restricted                 |   | . 0 | Objected     |

| Г        | Clat      |                 |     |          |                         | _  |    | ÷<br>Date    |        |        |        |        | ¬        |            | laim     |          |          |        |          |          | te       |          |          |          | ·····    | _             | Ob       | 1001    |                 |  |              | _        |
|----------|-----------|-----------------|-----|----------|-------------------------|----|----|--------------|--------|--------|--------|--------|----------|------------|----------|----------|----------|--------|----------|----------|----------|----------|----------|----------|----------|---------------|----------|---------|-----------------|--|--------------|----------|
| F        | <u>~~</u> | 311             | -   |          | т                       | Т  | Ť  | T            | -      | _      | -      | _      | $\dashv$ | ۲          | _        | +-       | _        | _      | _        | 708      | T        | ÷        | _        | Ĺ,       | 4        | <u>၂</u> င    | alm      | _       | <del>-,</del> - |  | DE           | ate      |
|          | Final     | Original        | 0/2 | 3        | 1/0                     |    |    |              |        |        |        |        |          | Final      |          |          |          |        |          |          |          |          |          |          |          | i de G        | Original |         |                 |  |              | l        |
| L        | 4         | đ               | ب!  | ~        | 4                       | Ψ  | 4  | 4            | 4      | 4      | 4      | 4      | 4        | L          | 51       |          | ┺        | ↓      | L        | L        | L        | $\perp$  | L        | Ц        | _]       |               | 101      | $\perp$ | $\Box$          | $\perp$  |              | Ι        |
| 4        | 4         | 2               | 4   | L        | Ц                       | Ц  | Ц. | 4            | 4      | 4      | 4      | _      | 4        | <u> </u>   | 52       |          | 1        | ╀      | Ļ        | $\perp$  | L        | ┺        | ↓_       | Ц        | ┙        |               | 102      |         |                 | I  | $oxed{oxed}$ | Ι        |
| •        | 4         | 3               | 1   | L        | Ц                       | Ц  | Щ  | 1            | 4      | 4      | 4      | 4      | 4        | <u> </u> _ | 53       |          | Ļ        | Ļ      | L        |          | L        | Ļ        | 上        | Ш        | ┙        | L             | 103      | $\perp$ |                 | $\perp$  | L            | I        |
| F        | +         | 4               | 4   | b        | ₩                       | H  | y. | +            | +      | +      | -+     | 4      | -        | $\vdash$   | 54<br>55 |          | <b>-</b> | ╄-     | ╀        | ╄        | ╀        | ╀-       | ╄        | $\sqcup$ | 4        | $\vdash$      | 104      | 4       | 4               | 1  | $\perp$      | ļ        |
| ŀ        | -         | ৰ্              | 4   | ~        | ۲                       | 4  | +  | ╁            | +      | +      | +      | +      | -        | $\vdash$   | 56       | _        | ╄        | +-     | ╂╼       | ╀        | ╄        | ╀        | ╀-       | Н        | 4        | ⊢             | 105      | 4       | 4               | 4  | +            | ╄        |
| ŀ        | +         | 귀               | 4   |          | ۱,                      | ۲. |    | ┿            | +      | +      | +      | +      | -        | $\vdash$   | 57       |          | ╀        | ╄      | ╄        | ╀        | ╁        | ┿        | ╀        | $\dashv$ | -1       | $\vdash$      | 106      | 4       | -               | +  | +            | Ŧ        |
| ŀ        | +         | ᇷ               | -   | ť        | 1                       | ╁  | +  | ╁            | +      | +      | +      | ┿      | ┨        | $\vdash$   | 56       |          | ╁-       | ╀┈     | ╀        | ╀        | ╄        | ╁-       | ╀        | -1       | -        | <u> </u>      | 107      | 4       | -               | +  | +            | ╀        |
| ⊦        | +         | 히               | -   | +        | H                       | ╂  | ╁  | ╬            | +      | +      | +      | ┿      | -        | -          | 59       | _        | ╀╌       | ╄      | ╄        | ⊦        | ╀        | ╀        | ╀        | $\dashv$ |          | <u> </u>      | 108      | +       | +               | +  | ╀            | ╀        |
| ŀ        | +         | 10              | ╣   | +        | ╁                       | H  | ╫  | +            | ╅      | +      | +      | ╫      | ┥        | -          | 60       | _        | ╀        | ╀      | ╀.       | ⊢        | ╀╌       | ╀        | ╀        | $\dashv$ | 4        | -             | 109      | +       |                 | +  | ╀            | ╀        |
| H        |           | ij              | +   | +        | Н                       | H  | ┿  | ┿            | +      | +      | +      | +      | 4        | $\vdash$   | 61       |          | ╄        | ╀      | ╀        | H        | 1        | ╄        | ⊬        | -        | 4        | $\vdash$      | 110      | 4       | 4               | +  | +            | Ļ        |
| H        |           | 2               | ╢   | +        | H                       | H  | ╁  | +            | +      | +      | +      | ╁      | ┨        | $\vdash$   | 62       | +        | ╁        | ╀      | ┝        | ╁        | ┝        | +        | ┼        | $\dashv$ | $\dashv$ | $\vdash$      | 111      | +       | +               | +  | +            | ╀        |
| ŀ        |           | 词               | ╢   | +        | ∄                       | H  | +  | ╁            | +      | +      | +      | +      | ┨        | $\vdash$   | 63       | $\vdash$ | ╁        | +      | 1        | ┢        | ╁        | ₽        | -        | -        | $\dashv$ | $\vdash$      | 112      | +       | +               | +  | +-           | ╀        |
| h        | -         | ন               | ᄬ   | Ť        | ٧                       | Ą  | r  | +            | +      | 十      | 十      | +      | 1        | $\vdash$   | 64       | +        | ╁        | +-     | +        | ┢        | ┝        | ⊢        | ╁╌       | +        | $\dashv$ | $\vdash$      | 113      | +       | ╁               | ╀╌   | ╂            | ╀        |
| ŀ        | ⊀         | 4 <b>∤</b><br>5 | ₩   | 7        | ť                       | ۲. | +  | +            | +      | +      | +      | +      | 1        | -          | 65       | ╁        | ╁        | ╁      | +-       | ╁╌       | $\vdash$ | ╁        | ┼        | -        | $\dashv$ | $\vdash$      | 115      | +       | ┿               | ┿  | +            | ╀        |
| +        | _         | 8               | 7   | _        | $\vdash$                | ╁  | 十  | ╁            | +      | +      | ╅      | +      | ┨        | $\vdash$   | 68       | ┝        | ╁╴       | ╁╾     | -        | ┢        | -        | ┝        | $\vdash$ | $\dashv$ | $\dashv$ | $\vdash$      | 116      | +-      | +-              | ╀  | +-           | ╀        |
| ┢        |           | 7               | 7   |          | Η-                      | H  | ✝  | ┿            | ╈      | $^{+}$ | +      | +      | 1        | $\vdash$   | 67       | ┢        | ╁╌       | ╁      | ┢        | ┝        | H        | $\vdash$ | Н        | $\dashv$ | $\dashv$ | $\vdash$      | 117      | +       | +               | ╁  | ╁            | ╁        |
| 上        |           | 8               | 7   |          | _                       | ┢  | ✝  | +            | +      | +      | +      | ╁╴     | 1        | $\vdash$   | 68       | ┢        | ┪        | ┢      | -        | -        | ╁╌       | ├        | H        | +        | 4        | $\vdash$      | 118      | +       | ╁               | ┿  | ┿            | ╀        |
| r        | 1         | 8               | 7   | _        |                         | T  | t  | $^{\dagger}$ | +      | +      | +      | +      | ┪        | $\vdash$   | 69       | ┢        | H        | ┢      | ┢        | -        | ┢        | ╁╌       | Н        | ╅        | -        | $\vdash$      | 119      | +       | +               | ┿  | ┿            | Ͱ        |
| 1        |           | 0               | 7   |          | _                       | ┢  | ✝  | +            | +      | +      | ╅      | ┰      | 1        | $\vdash$   | 70       | ┢        | ├        | ╁╌     | ┢        | -        | ┢        | ├        | Н        | ╅        | ┨        | $\vdash$      | 120      | +-      | ┿               | ╁╴   | +            | ┝        |
| $\vdash$ | 12        | _               | +   | -        | _                       | Н  | ╁  | ╁            | ╁      | +      | +      | ╁      | ┨        | $\vdash$   | 71       | -        | ├        | ┢      | ├        | <u> </u> | ⊢        | ⊢        | Н        | +        | -        | -             |          | +       | ╀               | ╄  | ╄            | ⊢        |
| ┢        | 2         | _               | +   | $\dashv$ | _                       | H  | ١. | ╬            | 十      | +      | ┿      | 十      | ┨        | -          | 72       | -        | ├        | ŀ۰     | ├        | -        | ⊢        | ⊢        | Н        | +        | -        | -             | 121      | +       | ╀               | ╀  | ₩            | ┡        |
| ┢        | 12        |                 | +   | $\dashv$ | _                       | H  | ┼- | ╈            | +      | +      | +      | ╁      | 1        | $\vdash$   | 73       | ┝        | ┢        | ⊢      | $\vdash$ | Н        | ⊢        | ⊢        | Н        | +        | 4        | -             | 123      | +       | +               | +  | ₩            | ⊢        |
| ┢        | 12        |                 | 7   | ┪        | _                       | ┪  | Н  | ╁            | +      | +      | ┿      | +      | 1        | -          | 74       | H        | ├        | ⊢      | Н        | -        | ⊢        | ┝        | Н        | +        | -        | $\vdash$      | 124      | ╫       | ╁               | ┿  | ╀┤           | -        |
| h        | 2         | _               | 7   | 7        | _                       | -  | +  | т            | +      | +      | ╅      | +      | 1        | $\vdash$   | 75       | _        |          | ┝      | Н        | -        |          | ١        | Н        | +        | ┨        | $\vdash$      | 125      | ╁       | ╫               | ┿  | H            | -        |
| $\vdash$ | 2         | _               | 7   | ┪        |                         | Н  | ╁  | ✝            | +-     | †      | +      | +      | 1        | $\vdash$   | 78       | -        | -        | -      | -        |          | Н        | ⊢        | Н        | +        | ┥        | -             | 26       | ╁       | ┿               | ╁  | ₩            | $\vdash$ |
| ۲        | 2         |                 | 7   | ᅥ        |                         | _  | ┢  | T            | +      | t      | 十      | 十      | 1        |            | 77       |          | $\vdash$ | H      |          |          | Н        | Н        | H        | -        | ┨.       | $\vdash$      | 127      | ╅       | ┿               | ╁  | $\vdash$     | -        |
| Г        | 2         | B               | 1   | ٦        |                         |    | Т  | 1            | 1      | T      | +      | 1      | 1        |            | 78       |          |          |        | _        | Н        |          |          | $\vdash$ | 十        | ۲.       | $\vdash$      | 128      | ╅       | ╁               | ╁  | H            |          |
| Г        | 2         | FT.             | 1   | 7        |                         |    |    | T            | $\top$ | T      | +      | ✝      | 1        |            | 79       |          |          |        | _        | -        |          | -        | 7        | $^{+}$   | 1        | 1             | 129      | +       | ╁               | ┿  | H            |          |
| Γ        | 3         | 0               | 7   | 7        |                         |    | Г  | $\vdash$     | 1      | T      | $\top$ | Τ      | 1        | П          | 80       |          |          |        |          | _        |          |          | $\dashv$ | +        | 1        | $\vdash$      | 130      | ╈       | ┿               | ╁  | ╁┤           | _        |
| Г        | 3         | 1               | 7   | T        |                         |    | Г  | 1            | 1      | T      | T      | T      | 1        | П          | 81       | П        |          |        |          |          |          |          | T        | +        | 1        | Н             | 131      | ╈       | +               | ╆  | ╁┪           | _        |
|          | 3         |                 | Т   | ٦        |                         |    | Г  | Т            | Τ      | T      | Τ      | Т      | 1        | П          | 82       |          |          |        |          | П        |          |          | $\neg$   | +        | 1        | Н             | 132      | +       | +               | †  | ╁╌┧          |          |
| E        | 3         |                 | Ι   | $\Box$   |                         |    |    | Г            |        | Τ      | T      | Г      | 1        | П          | 83       |          |          |        |          | ٦        | $\neg$   |          | ╛        | +        | 1        |               | 133      | $^{+}$  | +               | ╆  | H            | _        |
|          | 34        |                 | Ι   | I        |                         |    |    |              |        | Τ      |        | T      | 1        | П          | 84       |          |          |        |          | $\neg$   |          | $\neg$   | ┪        | +        | 1        |               | 134      | +       | +-              | <del>                                     </del> | H            | _        |
| L        | 3         |                 |     |          |                         |    |    |              | $\Box$ | Γ      | Т      | Г      | ]        |            | 85       |          |          | $\neg$ | T        | T        |          |          | 寸        | T        | 1        | $\sqcap$      | 135      | 1       | †               | $\vdash$   | П            | _        |
| L        | 3.6       | _               | l   |          |                         |    |    |              | L      |        |        | Π      | ]        |            | 88       |          |          |        | П        | П        |          | $\neg$   |          | 1        | 7        |               | 136      | 1       | 1               |  | $\sqcap$     | _        |
| L        | 37        |                 | Ι   | Ι        |                         |    |    |              |        |        | L      | Г      | ]        |            | 87       |          |          | $\neg$ | $\neg$   | ╗        | $\neg$   | $\neg$   | ╗        | T        | 1        | $\sqcap$      | 137      | ✝       | Т               | П  | П            |          |
| 上        | 38        |                 | l   | 1        |                         |    |    |              |        | L      | Ι      |        |          |            | 88       |          |          |        |          |          |          | 丁        |          | T        | 1        | $\sqcap$      | 38       | 1       |                 | П  |              |          |
| L        | 39        |                 | 1   | 1        | Ц                       | _] | _  |              |        | L      |        | $\Box$ | 1        |            | 89       | I        | ┚        |        |          |          | ╗        | ┚        |          | J        | ]        |               | 39       | 1       | 1               | П  | $\sqcap$     | ┪        |
| L        | 40        |                 | 1   |          |                         |    |    | L            | L      | Ĺ      |        |        | 1        |            | 90       |          | $\Box$   |        | ٦        | ٦        | ٦        | 乛        | T        | Т        | 1        |               | 40       | 1       |                 | П  | 一十           | ┪        |
| Ĺ        | 41        |                 | I   | I        | J                       |    |    | Г            | Г      | Γ      | Γ      | Г      | l        | П          | 91       | T        |          | 7      | ┪        | 7        |          | 7        | $\top$   | $\top$   | 1        | $\rightarrow$ | 41       | 1       |                 | М  | $\dashv$     | ᅥ        |
|          | 42        |                 | Ι   | 7        |                         |    |    |              |        | Γ      | Γ      | Γ      | 1        |            | 92       | _        | 7        | 7      | 7        | ┪        | 7        | 7        | す        | 1        | 1        |               | 42       | †       | 1               |  | -            | ┪        |
| Ĺ        | 43        | -               | Ι   | Ι        | $\rfloor$               |    |    |              |        |        |        |        |          |            | 93       | ╗        |          | 7      | 7        | 7        | 7        | ヿ        | 1        | 1        | 1        |               | 43       | 1       |                 | П  | 十            | 7        |
| Ĺ        | 44        |                 | 1   |          | $oldsymbol{\mathbb{I}}$ |    |    |              | Ĺ      | Γ      | Γ      | Г      |          | П          | 94       | $\neg$   | コ        | 7      | 7        | 7        | 7        | 7        | 1        | 1        | 1        | $\rightarrow$ | 44       | t       |                 | $\sqcap$   | 十            | 7        |
|          | 45        | _               | Γ   | Ι        | J                       |    |    |              |        |        | Ι      |        |          |            | 95       | 1        | $\dashv$ | 7      | 7        | す        | 7        | ┪        | 十        | 十        | 1        |               | 45       | 1       |                 |  | +            | 7        |
| L        | 46        | _               | Γ   | Ι        | floor                   | I  |    |              |        |        | L      |        |          |            | 98       | 1        | $\neg$   | 1      | 7        | 7        | 7        | 7        | 1        | 1        | 1        | _             | 46       | 1       | Н               | $\sqcap$   | 十            |          |
| L        | 47        | _               | Ĺ   | $\int$   | $\perp$                 | J  |    |              |        | Г      |        |        |          |            | 97       | Ī        | J        | T      | 7        | 7        | 7        | 7        | 十        | 1        | 1        | -             | 47       | I       | Н               | 一  | 十            |          |
|          | 48        | _               | Ĺ   | I        | floor                   | J  |    |              | L      | Ĺ      | Г      |        |          |            | 38       | J        |          |        | 7        | ヿ        | 7        | ┪        | 十        | †        | 1        |               | 48       |         | H               | 7  | +            | ź        |
| Y        | 49        | 1               | Γ   | ſ        | Т                       | Т  |    |              | Г      |        |        |        |          |            | 99       | ┱        | _        | _      | _        | _        | -        | ┱        | ┪-       | 1        | 1 1      |               | 44       | -       |                 | -+   |              | Ť        |

If more than 150 claims or 10 actions staple additional sheet here

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